IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Confirmation No.: 7909

Hauck et al.

Art Unit: 3739

Appl. No.: 09/107,371

Examiner: Cohen, Lee S.

Filed: June 30, 1998

Atty. Docket: 2384.0020007

For: Chamber Mapping System

Information Disclosure Statement under 37 C.F.R. § 1.97(b) (Part I)

Mail Stop Amendment

Commissioner for Patents PO Box 1450

PO Box 1450 Alexandria, VA 22313-1450

Sir

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith

- 2 -

Hauck et al. Appl. No. 09/107.371

This Information Disclosure Statement is being under 37 C.F.R. § 1.97(b) filed before the mailing of a first office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.

Copies of documents NPL1-NPL30 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), no copies of U.S. patents and patent application publications cited on the attached IDS Forms are submitted.

It is expected that the examiner will review the prosecution and cited art in the parent application no. 08/387,832 in accordance with MPEP 2001.06(b), and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michelle K. Holoubek Attorney for Applicants

Registration No. 54,179

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| INEO | DMA | TION | DICCI OCUDE | Application Number | 09/107,371 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Filing Date | June 30, 1998 | | |
| | | First Named Inventor | John A. Hauck | | |
| (PART I) | | | | Art Unit | 3739 |
| | (Use as | many sh | eets as necessary) | Examiner Name | Lee S. Cohen |
| Sheet | 1 | of | 5 | Attorney Docket Number | 2384.0020007 |

| | | | U.S. PATENT DO | | |
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| | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages |
| initials | INO. | Number-Kind Code ^{2 (If Known)} | MM-DD-1111 | Applicant of Cited Document | or Relevant Figures Appea |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentoc or Applicant of Cited Document | Pages, Columns, Lines, Where | |
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| l | INFO | эвл а | TION | DISCLOSURE | Application Number | 09/107,371 |
| ı | INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Filing Date | June 30, 1998 |
| ı | | | | | First Named Inventor | John A. Hauck |
| ı | (PART | | | | Art Unit | 3739 |
| l | (Use as many sheets as necessary) | | | | Examiner Name | Lee S. Cohen |
| | Sheet | 2 | of | 5 | Attorney Docket Number | 2384.0020007 |

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| | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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Substitute for form 1449/PTO Complete if Known Application Number 09/107,371 INFORMATION DISCLOSURE Filing Date June 30, 1998 STATEMENT BY APPLICANT First Named Inventor John A. Hauck (PART I) Art Unit 3739 (Use as many sheets as necessary) Examiner Name Lee S. Cohen Sheet Attorney Docket Number 2384.0020007 of

| | | | U.S. PATENT DO | | |
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| Examiner | Cite | Document Number | Publication Date | Name of Patentee or | Pages, Columns, Lines, |
| Initials* | No.1 | Number-Kind Code ^{2 (IFKacoo)} | MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appea |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (if known) | Publication Date MM-DD-YYYY | Name of Patentce or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T° |
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| INFOI | 384 A | TION | DICCI OCUDE | Application Number | 09/107,371 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (PART I) (Use as many sheets as necessary) | | | | Filing Date | June 30, 1998 | |
| | | | | First Named Inventor | John A. Hauck | |
| | | | | Art Unit | 3739 | |
| | | | | Examiner Name | Lee S. Cohen | |
| Sheet | 4 | of | 5 | Attorney Docket Number | 2384.0020007 | |

| | | | U.S. PATENT DO | CUMENTS | | |
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| Examiner Initials | Cite | Document Number | Publication Date | Name of Patentee or | Pages, Columns, Lines, | |
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| Examiner | Cite | Foreign Patent Document | Publication Date | Name of Patentee or | Pages, Columns, | П |
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| INTEG | DB# 4 ' | TION | DISCLOSURE | Application Number | 09/107,371 | |
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| | STATEMENT BY APPLICANT | | | First Named Inventor | John A. Hauck | |
| (PAR | | | | Art Unit | 3739 | |
| | (Use as | many she | eets as necessary) | Examiner Name | Lee S. Cohen | |
| Sheet | 5 | of | 5 | Attorney Docket Number | 2384.0020007 | |

| | | | U.S. PATENT DO | | | |
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| initials | No. | Number-Kind Code ^{2 (If Known)} | MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | |
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| INFORM | TATELON I | DICCY OCUPE | Application Number | 09/107,371 | | |
| | | DISCLOSURE | Filing Date | June 30, 1997 | | |
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| (PART I) | | | Art Unit | 3739 | | |
| | (Use as many sheets as necessary) | | Examiner Name | Lee S. Cohen | | |
| Sheet | 1 | of 3 | Attorney Docket Number | 2384.0020007 | | |

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NON PATENT LITERATURE DOCUMENTS

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Filing Date | June 30, 1997 |
| | | K AP | PLICANT | First Named Inventor | John A. Hauck |
| (PART I) | | | | Art Unit | 3739 |
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